

MX2 Series

Multi Output Class 2 Phase Cut Dimmable LED Driver



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Description

The MX2 LED driver presents a compact design within a durable metal casing. Boasting Multi-Channel UL Listed Class 2 specifications, it supports dimming down to 1% across various switch types: Incandescent/CLF/LED/MLV/ELV. With an 87% efficiency at full load and built-in protection features, it's ideal for 24VDC LED Tape applications in both damp and wet locations.



Features

- Multi-Channel UL listed class 2 LED Driver
- Dimmable with any Incandescent/CLF/LED/MLV/ELV (leading or trailing edge) dimmer switch
- Dim down to 1%
- IP65 rated for dry and wet locations
- Built-in junction box with multiple 7/8" knock-outs
- Overload and short circuits auto-reset protection
- 87% Efficiency @ Full Load
- 6-year warranty

Applications

- LED strip
- LED tape
- Cove lights
- Linear lights
- Puck lights

Dimming

Dimming Protocol:	Phase cut
Min. Dimming Level:	1%
Dimming Curve:	Linear

Specifications

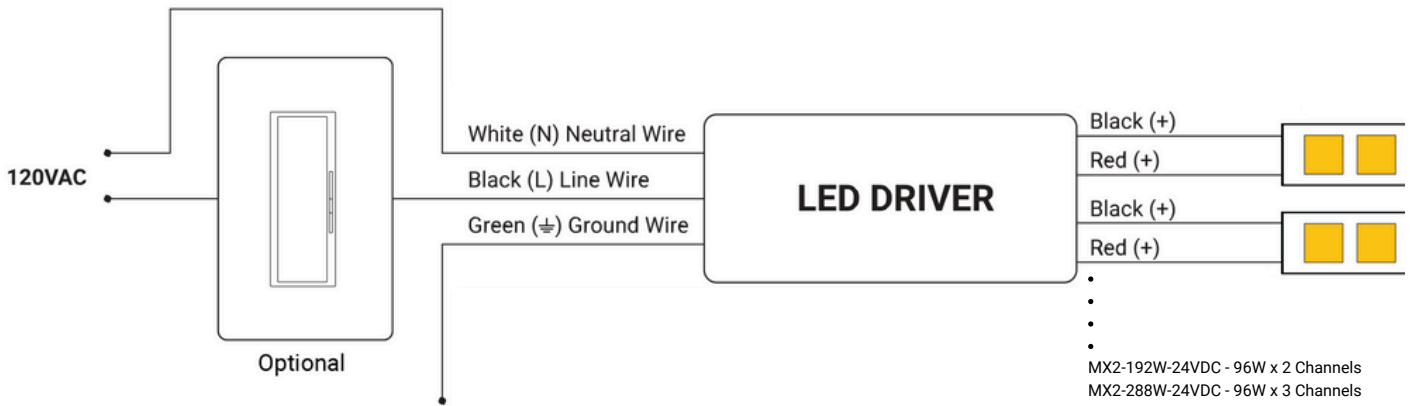
Part Number Max	MX2-192W-24DC	MX2-288W-24DC
Power:	96W x 2	96W x 3
Input Voltage:	120VAC	120VAC
Input Frequency:	50-60Hz	50-60Hz
Input Current:	1.86A max	2.79A max
Output Voltage:	24VDC	24VDC
Output Current:	4A x 2	4A x 3
Efficiency@ full load:	87%	87%
Operating Ambient temp:	-20°F -104°F	-20°F -104°F
Over Temp Protection:	Yes - Turn on / off to rest	
Over Load Protection:	Yes - Turn on / off to rest	
Short Circuit Protection:	Yes - Turn on / off to rest	
Warranty:	6-Year	6-Year
IP Rating:	IP65	IP65
Dimensions (W x H x L):	3.96" x 1.61" x 7.67"	3.96" x 1.61" x 10.23"

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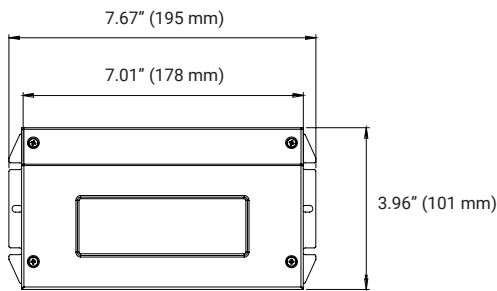


Wiring Diagrams



Mechanical Diagrams

MX2-192W-24DC



MX2-288W-24DC

